PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to		nation unless it displays a valid OMB control number.	
UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	Solaicx 4 US Bender	
	First Inventor		
	Title	System for Continuous Gro	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER 778106272 US	

	<u> </u>				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
Submit 2. Applica See 37 3. Specific (preferre - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief S	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Abstra	act of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 1 10. 2 37 CFR 3.73(b) Statement Power of			
5. Oath or Decl a. Nev	laration [Total Sheets] My executed (original or copy)	(when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS			
	oy from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)			
	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Idication Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
18. If a CONTIN	NUING APPLICATION, check appropriate box, and	d supply the requisite information below and in the first sentence of the			
specification foll	lowing the title, or in an Application Data Sheet un				
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESI	PONDENCE ADDRESS			
Custom	er Number:	OR Correspondence address below			
Name	Michael Hetherington				
Address F	Woodside IP Law Group P.O. Box 61047				
0 ''	Palo Alto	State CA Zip Code 94306			
Country	USA	Telephone (650) 533-6936 Fax (650) 618-2620			
Name (Print/Type) Michael Hetherington Registration No. (Attorney/Agent) 32,357					
Signature Mechael Het hernston Date Feb. 27, 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



SUBMITTED BY

Name (Print/Type)

Michael Hetherington

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known			
FEE IRAN	SIVILLIAL	Application Number		_	
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	02/27/2004		
		First Named Inventor	Bender	_	
		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 625.00	Attorney Docket No.	Solaicx 4 US	_	

TOTAL AMOUNT OF PAYMENT (\$) 625	5.00		Attorr	ey Do	cket N	lo. Solaicx 4 US	
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (c			E CALCULATION (continued)	i			
✓ Check Credit card Money Other	None	3. Al	DDITI	ONAL	. FEE	S	_
Deposit Account:	_	<u>Large</u> l	Entity	Small	Entity	•	
Denosit	$\overline{}$	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 501866		1051	130	2051		Surcharge - late filing fee or oath	ee r alu
Deposit Account Michael Hetherington		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any over	rpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of thi	s application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fet to the above-identified deposit account.	е	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Hilliby filing fee	75.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	5.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND I		1453	1,300	2453	650	Petition to revive - unintentional	
Fee from		1501		2501	650	Utility issue fee (or reissue)	
Total Claims 17 -20** = 0 X =	Fee Paid	1502	470	2502		Design issue fee	
Independent 8 - 3** = 5 x 42	210	1503	630	2503		i Plant issue fee	
Claims O - 3 = 5 A 42 S		1460	130	1460		Petitions to the Commissioner	
· ·		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in exc	cess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim,		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent c over original patent	laims	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in exce and over original patent		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 21	0	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, so		*Redu	ced by	Basic f	iling F	ee Paid SUBTOTAL (3) (\$) 40.00	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

32,357

(Complete (if applicable))

Telephone 650 533-6936